Cumulative Index, Volumes 1–7

	VOL.	PAGE
Cellulose Derivatives Containing Carboxylic Acid Groups (Allen and Cuculo)	7	189
Copolymerization, in the Crystalline Solid State (Herz and Stannett)	3	1
Crystalline Solid State, Copolymerization in (Herz and Stannett)	3	1
Degradation, Polymer, Dynamic Thermogravimetric Analysis in (Reich and Levi)	1	173
Differential Thermal Analysis Techniques, Polymer Degradation by (Reich)	3	49
DNA, Hydrodynamic Properties of (Bloomfield)	3	255
Electron Spin Resonance of Polymers (Campbell)	4	91
Electron-Transfer Polymers (Oxidation-Reduction Polymers) (Cassidy)	6	1
Growing Active Centers and their Reactivities in "Living" Anionic Polymerizations of Styrene and its Derivatives (Hirohara and Ise)	6	295
Laser-Vibrational Scattering by Polymers (Schaufele)	4	67
Living Polymers, the Use of, in the Preparation of Polymer Structures of Controlled Architecture (Henderson and Szwarc)	3	317
Monomers, Unsaturated, Homogeneous Anionic Polymerization in (Morton and Fetters)	2	71
Neutron Scattering, the Technique of, and Its Application to Polymers (Safford and Naumann)	2	1
New Polymers of Aromatic Heterocycles by Polyphosphoric Acid Solution Methods (Yoda and Kurihara)	5	109
Nonequilibrium Osmometry (Coll)	5	541
α-Olefins, Relationship of Catalyst Composition to Catalytic Activity for the Polymerization of (Coover, McConnell, and Joyner)	1	91
Optically Active Polymers (Goodman, Abe, and Fan)	1	1
Participation of Sulfur Compounds in Vinyl and Related Polymerization (Ghosh)	5	195
Polyacrylonitrile and Its Copolymers, the Physical Properties of (Beevers)	3	113
Polyethers, Structure of Crystalline (Tadokoro)	1	119
Polyethylene Crystals (Fava)	5	1
Polymer Additives, Drag Reduction in Turbulent Flow by (Lumley)	7	263
Polymer Degradation, by Differential Thermal Analysis Techniques (Reich)	3	49
Polymerization Reactions, One Electron Transfer Initiated. I. Initiation Through Monomer Cation Radicals (Gaylord)	4	183
Polymerization Systems Engineering—A Literature Review (Fan and Shastry)	7	155
Polymerization of Vinyl Ketones (Lyons)	6	251
Polymerizations, Electrolytically Controlled (Funt)	1	35
Polyphenylenes (Noren and Stille)	5	385
Polypropylene, Syndiotactic (Youngman and Boor)	2	33
Poly-9-Vinylanthracene (Rembaum and Eisenberg)	1	57

Raman Spectroscopy of Biological Molecules: A Review (Koenig).... 6 59
Role of Free Radicals in the Radiation Chemistry of Polymers (Turner).. 4 229
Solute Polymer Solutions, Thermodynamic and Hydrodynamic Behavior of (Berry and Casassa)..... 4 1
Space Charge Limited Currents in Polymers (Kryszewski and Szymanski)..... 4 245
Stereochemistry of Poly(vinyl alcohol) (Fujii)..... 5 431
Stereoselective and Asymmetric-Selective (or Stereoelective) Polymers (Tsuruta)..... 6 179
Thermogravimetric Analysis, Dynamic, in Polymer Degradation (Reich and Levi)..... 1 173
Thermoplastics, a Review of Crazing and Fracture in (Kambour)..... 7 1
Ziegler-Type Catalyst, the Nature of the Active Site in the (Boor).... 2 115